

Title (en)  
EXHAUST GAS TREATMENT DEVICE

Title (de)  
ABGASNACHBEHANDLUNGSEINRICHTUNG

Title (fr)  
DISPOSITIF DE POST-TRAITEMENT DE GAZ D'ÉCHAPPEMENT

Publication  
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Application  
**EP 14799390 A 20141112**

Priority  
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• EP 2014074355 W 20141112

Abstract (en)  
[origin: WO2015074926A1] The invention relates to a device (1), in particular an exhaust gas post-treatment device (1), comprising a pipe (2), in particular an exhaust pipe, through which a gas stream, in particular exhaust gas from an internal combustion engine, is passed, comprising an injection device (7) assigned to the pipe, for injecting a metered quantity of a fluid medium, in particular exhaust gas post-treatment medium, into the gas stream, and comprising at least one mixing apparatus (11) which is arranged downstream of the injection device (7) in the pipe (2) and which includes a plurality of air guiding elements (14) arranged in a plane (E). The plane (E) is oriented at least substantially perpendicular to an injection direction of the injection device (7).

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